

AMENDMENTS

In The Claims:

Claim 1 (currently amended) A control method for setting up operation time of a wireless connection device, which is applied to a computer device comprising said wireless connection device and a driver program, wherein said driver program has a detection control software for setting a detection operation time of said wireless connection device, the control method comprising:

determining whether an internal clock of said computer device reaches a START time or an END time of said detection operation time when the computer device is booted and then turning on or turning off said wireless connection device according to the result of the determining, wherein

when the internal clock of said computer device reaches said START time of the detection operation time according to a predetermined value of the detection operation time, then enabling the driver program to activate said wireless connection device to detect within a limit distance of searching ~~rang~~ range and search for any wireless electronic device for online connection, and

when the internal clock of said computer device reaches said END time of the detection operation time according to the predetermined detection operation time, enabling the ~~drive~~ driver program to shut down said wireless connection device.

Claim 2 (previously presented) The control method of claim 1, further comprising:

determining whether or not said wireless connection device being is connectible to any wireless electronic device; and

when said wireless connection device is not connectible to any wireless electronic device, determining whether or not the internal clock of said computer device reaches the END time and enabling said driver to shut down said wireless connection device when the internal clock of said computer device reaches the END time.

Claim 3 (previously presented) The control method of claim 1, wherein when said internal clock of said computer device has not reached the START time, said detection control software will repeatedly determine whether or not the internal clock of said computer device has reached the START time until the internal clock of said computer has reached the START time.

Claim 4 (previously presented) The control method of claim 2, wherein when said wireless connection device has detected a connectible wireless electronic device, said wireless connection device will directly connect with said wireless electronic device.

Claim 5 (previously presented) The control method of claim 1, wherein when said internal clock of the computer device has not reached the END time, said detection control

software will repeatedly determine whether or not said internal clock of the computer device has reached the END time until said internal clock of the computer device has reached the END time.

Claim 6 (previously presented) A control method for setting up operation time of a wireless connection device, which is applied to a computer device comprising said wireless connection device and a driver program, the control method comprising, wherein said driver program has a detection control software for setting a operating time of said wireless connection device:

(a) enabling the driver program to activate said wireless connection device said connection device starts the detection within a limited electronic device,

(b) determining whether or not said wireless connection device detects a connectible wireless electronic device,

(c) when said wireless connection device does not detect any connectible wireless electronic device, determining whether or not an operating time is ended; and

(d) when the operating time is ended, enabling said driver program to shut down said wireless connection device.

Customer No.: 31,561
Docket No.: 26035-US-PA
Application No.: 10/648,229

Claim 7 (previously presented) The control method of claim 6, wherein when said wireless connection device has detected a connectible wireless electronic device, said wireless connection device directly connects with said wireless electronic device.

Claim 8 (previously presented) The control method of claim 6, wherein when said operating time has not ended, said detection control software will repeatedly determine whether or not said operating time is ended until said operating time has ended, and then said driver program will shut down said wireless connection device.

Claim 9 (canceled)

Claim 10 (canceled)